



Life Science Laboratories, Inc.

Dean McKnight
Cattaraugus/Allegany BOCES
1825 Windfall Road
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Phone: (716) 376-8246

Authorization: PO# 17-2245

Federal Water

Supply ID: NY0416807

Laboratory Analysis Report

Prepared For

Cattaraugus/Allegany BOCES

LSL Project ID: 1701579

Receive Date/Time: 02/02/17 13:25

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Reviewed by:

LaDonna Kibler
LaDonna Kibler, Quality Assurance

Date:

2/13/17

A copy of this report was sent to:

-- LABORATORY ANALYSIS REPORT --

Cattaraugus/Allegany BOCES Olean, NY

Sample ID:	NY0416807 - System ID DS-001	LSL Sample ID:	1701579-001
Location:	IJN-1 First Floor DF	Federal Water Supply ID:	NY0416807
Sampled:	02/02/17 7:58	Sampled By:	DM
Sample Matrix:	PWS	Source Code:	
		Reason Code:	

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result	Units		

(1) EPA 200.8 Metals

EPA 200.2

MT

Please refer to the next page



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1701579-Cattaraugus/Allegany BOCES
Location:
Matrix: PW

Client Sample ID: IJN-1 First Floor DF

Lab ID: K1702061-001A
Collection Date: 02/02/17 7:58
Date Received: 02/02/17 13:25

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	02/08/17 16:30

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits

-- LABORATORY ANALYSIS REPORT --

Cattaraugus/Allegany BOCES Olean, NY

Sample ID:	NY0416807 - System ID DS-001	LSL Sample ID:	1701579-002
Location:	IJN-2 Second Floor DF	Federal Water Supply ID:	NY0416807
Sampled:	02/02/17 8:04	Sampled By:	DM
Sample Matrix:	PWS	Source Code:	
		Reason Code:	

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result	Units		
(1) EPA 200.8 Metals	EPA 200.2			MT
Please refer to the next page				



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1701579-Cattaraugus/Allegany BOCES
Location:
Matrix: PW

Client Sample ID: *IJN-2 Second Floor DF*

Lab ID: K1702061-002A
Collection Date: 02/02/17 8:04
Date Received: 02/02/17 13:25

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0011	mg/L	02/08/17 16:34

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits

-- LABORATORY ANALYSIS REPORT --

Cattaraugus/Allegany BOCES Olean, NY

Sample ID:	NY0416807 - System ID DS-001	LSL Sample ID:	1701579-003
Location:	OLN 48-2 Room L143 Faucet	Federal Water Supply ID:	NY0416807
Sampled:	02/01/17 7:08	Sampled By:	DM
Sample Matrix:	PWS	Source Code:	
		Reason Code:	

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result	Units		

(1) EPA 200.8 Metals

EPA 200.2

MT

Please refer to the next page



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1701579-Cattaraugus/Allegany BOCES
Location:
Matrix: PW

Client Sample ID: OLN 48-2 Room L143 Faucet

Lab ID: K1702061-003A
Collection Date: 02/01/17 7:08
Date Received: 02/02/17 13:25

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	02/08/17 16:37

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits

-- LABORATORY ANALYSIS REPORT --

Cattaraugus/Allegany BOCES Olean, NY

Sample ID:	NY0416807 - System ID DS-001	LSL Sample ID:	1701579-004
Location:	BLM 32-2 Room 126 Faucet	Federal Water Supply ID:	NY0416807
Sampled:	02/01/17 6:58	Sampled By:	DM
Sample Matrix:	PWS	Source Code:	
		Reason Code:	

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result	Units		

(1) EPA 200.8 Metals		EPA 200.2		
Please refer to the next page				MT



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1701579-Cattaraugus/Allegany BOCES
Location:
Matrix: PW

Client Sample ID: *BLM 32-2 Room 126 Faucet*

Lab ID: **K1702061-004A**
Collection Date: 02/01/17 6:58
Date Received: 02/02/17 13:25

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	02/08/17 16:41

- | | | |
|--------------------|--|---|
| Qualifiers: | * Value may exceed the Acceptable Level | B Analyte detected in the associated Method Blank |
| | E Value exceeds the instrument calibration range | H Holding times for preparation or analysis exceeded |
| | J Analyte detected below the PQL | ND Not Detected at the Practical Quantitation Limit (PQL) |
| | P Prim./Conf. column %D or RPD exceeds limit | S Spike Recovery outside accepted recovery limits |

-- LABORATORY ANALYSIS REPORT --

Cattaraugus/Allegany BOCES Olean, NY

Sample ID:	NY0416807 - System ID DS-001	LSL Sample ID:	1701579-005
Location:	BLM 48-2 Room 118 Faucet	Federal Water Supply ID:	NY0416807
Sampled:	02/01/17 7:07	Sampled By:	DM
Sample Matrix:	PWS	Source Code:	
		Reason Code:	

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result	Units		
(1) EPA 200.8 Metals	EPA 200.2			
Please refer to the next page				MT



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1701579-Cattaraugus/Allegany BOCES
Location:
Matrix: PW

Client Sample ID: *BLM 48-2 Room 118 Faucet*

Lab ID: K1702061-005A
Collection Date: 02/01/17 7:07
Date Received: 02/02/17 13:25

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	02/08/17 16:45

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits

Life Science Laboratories, Inc.

Sample Receipt Checklist

LSL LIMS

Project ID

1701579

Client ID: CattaraugusBOCES

Shipment Number 1

SRC Completed By: jms01

Date: 2/2/2017 2:01:17 PM

<i>COC Date/Time</i>	<i>Received By</i>	<i>Carrier</i>	<i>ShippingID</i>
2/2/2017 1:25:00 PM	jms01	LSL Field Services	
<i>Shipping container/cooler in good condition?</i>	Yes	<i>Sample containers intact?</i>	Yes
<i>Custody seal intact on shipping container/cooler?</i>	N/A	<i>Sufficient sample volume for indicated test?</i>	Yes
<i>Custody seals intact on sample bottles?</i>	N/A	<i>All samples received within holding time?</i>	Yes
<i>Chain of Custody present?</i>	Yes	<i>Container/Temp Blank temperature in compliance?</i>	Yes
<i>COC signed when relinquished and received?</i>	Yes	<i>Water - VOA vials have zero headspace?</i>	N/A
<i>COC agrees with sample labels?</i>	Yes	<i>Water - pH acceptable upon receipt?</i>	N/A
<i>Samples in proper containers/bottles?</i>	Yes	<i>Water - HNO3 added to unpreserved metal sample(s) to a pH of <2?</i>	Yes

Comments:

Corrective Action:

Reviewed By:

OK, 2/13/17

